IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Samy Ashkar

Serial No:

08/918.189

Art Unit:

1653

Filed:

August 21, 1997

Examiner:

J. Lukton

For:

"NOVEL OSTEOPONTIN DERIVED CHEMOTACTIC PEPTIDES AND

METHODS OF USE"

Assistant Commissioner for Patents Washington, D. C. 70231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
AND REVOCATION OF PRIOR POWERS

Sir:

As owner of the entire interest of the above-identified patent application, all powers of attorney previously given are hereby revoked and the following attorneys and agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Patrea L. Pubst

Zhaoyang Li

Registration No. 31,284

Registration No. 46,872

Rivka Monheit

Yang Xu

Registration No. 48,731

Registration No. 45,243

Please send all correspondence relating to the above-identified patent application to:

Patrea L. Pabst
HOLLAND & KNIGHT LLP
One Atlantic Center
1201 West Peachtree Street, Suite 2000
Atlanta Georgia 30309:3400

(404) 817-8473 - Telephone (404) 817-8588 - Telefax

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U.S.S.N. 08/918,189
Filed August 21, 1997
Power of August 29 by Assigned of Entire
Interest and Revocation of Prior Powers

The undersigned signatory (whose title is supplied below) is empowered to act on behalf of the assignee identified below, and has reviewed all the documents in the chain of title of the patent application and, to the best of undersigned's knowledge and belief, title is in the assignee.

CHILDREN'S MEDICAL CENTER CORPORATION

y: Wonald Jourbe

Name:

DONALD P. LOMBARDI

Chief Intellectual Property Officer

Date: 12/13/0/

13 December 2001

ATL1 #498476 VI

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PTC/66/85 (08-00)
Approved for use through 10/31/2002. OMB 0651-0/31
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Under the Pepersonik Reduction Act of 1865, no pursons are required to respond to a collection of information unless a displays 5 valid CMB control number.

STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Sammy Ashkar		
Application No./Patent No.: 08/918,189	Filed/Issue Date: August 21, 1997	
Entitled: Novel Osteopontin Derived Chemotac	tic Peptides and Methods of Use	
Children's Medical Center Corporation, a con	poration	
(Nems of Assignac) . (Type of	of Acelemen, e.g., corporation, partnership, university, government agency, etc.)	
states that it is:		
1. It the assignee of the entire right, title, and inter	est, or	
2. In assignee of less than the entire right, title. The extent (by, percentage) of its ownership in the extent of the content of the conten	interest is%	
in the patent application/patent identified above by	virtue of either:	
A. X An assignment from the inventor(s) of the patwas recorded in the United States Patent and which a copy thereof is attached.	tent application/patent identified above. The assignment d Trademark Office at Reel 8969 Frame 0830 For for	
OR		
B.[] A chain of title from the inventor(s), of the pa assignee as shown below:	itent application/patent identified above, to the current	
1, From:	To:	
The document was recorded in the Uni	Ited States Patent and Trademark Office at	
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3. From:		
The document was recorded in the Uni	ted States Patent and Trademark Office at	
[] Additional documents in the chain of the	tie are listed on a supplemental sheet.	
1 -1 Copies of essignments or other documents in the INOTE: A separate copy (i.e., the original assignments)	ne chain of title are attached. Inment document or a true copy of the original document) Cordence with 37 CFR Part 3, if the assignment is to be	
The undersigned (whose title is supplied below) is a	outhorized to act on behalf of the assignes.	
B December 2009		
Date	Typed of printed name	
	Signature	
	DONALD & LOMBARDI	
	Chief Intellectiff Property Officer	

Burean Hour Statement: This form is commend to take 0,2 hours to complete. Time will vary depending upon the needs of this individual case, any commends on the empure of dripe you are required to complete unit form should be sent to the Child Information Officer, U.S. Palent and Trademark Office, Washington, DC 20231. GO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. BEND TO: Against Commissionar for Patents, Washington, DC 20231.

Customer Number: 000959

しゃくし みにんこ

Attorney's
Docket
Number CME-086CP

Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

NOVEL OSTEOPONTIN DERIVED CHEMOTACTIC PEPTIDES AND METHODS OF USE the specification of which (check one)

(oncox one)	
_ is attached hereto.	
X was filed on August 21, 1997	as
Application Serial No. 08/918,189	
and was amended on	
(if applicable)	

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

- X no such applications have been filed.
- _ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing	Priority Claimed Under 35 USC 119	
		(month,day,year)		
			_ Yes	No_
7			_ Yes	No _
			_ Yes	No _
			_ Yes	No_
			_ Yes	No _

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119	(e) of any United States provisional
application(s) listed below.	•

60/023,427	August 22, 1996	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier United States application, if any, described below, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to said earlier application, or in public use or on sale in the United States more than one year prior to said earlier application, that the said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months prior to said application and that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith

W. Hugo Liepmann	Reg. No. 20,407	Jane E. Remillard	Reg. No. 38,872
James E. Cockfield	Reg. No. 19,162	Mark A. Kurisko	Reg. No. 38,944
Thomas V. Smurzynski	Reg. No. 24,798	Jean M. Silveri	Reg. No. 39,030
Ralph A. Loren	Reg. No. 29,325	Jeremiah Lynch	Reg. No. 17,425
Thomas J. Engellenner	Reg. No. 28,711	Lawrence E. Monks	Reg. No. 34,224
Giulio A. DeConti, Jr.	Reg. No. 31,503	David A. Lane	Reg. No. 39,261
Ann Lamport Hammitte	Reg. No. 34,858	Catherine J. Kara	Reg. No. 41,106
Paul Louis Myers	Reg. No. 35,965	Peter J. Rainville	Reg. No. 41,263
Elizabeth A. Hanley	Reg. No. 33,505	Mark D. Russett	Reg. No. 41,281
Michael I. Falkoff	Reg. No. 30,833	Scott D. Rothenberger	Reg. No. 41,277
John V. Bianco	Reg. No. 36,748	Thomas P. Grodt	Reg. No. 41,045
Amy E. Mandragouras	Reg. No. 36,207	Linda M. Chinn	Reg. No. 31,240
Anthony A. Laurentano	Reg. No. 38,220		,

Send Correspondence to <u>Elizabeth A. Hanley, Esq.</u> at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to: (name and telephone number)

Elizabeth A. Hanley, Esq., (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Samy Ashkar	
Inventor's signature	Date 1/29/98
Residence	77.18
12 Stoneholm Street, Apt. 606, Boston, Massachusetts	s, 02115
Citizenship	
Lebanese/U.S. Permanent Resident	
Post Office Address (if different)	

Full name of second inventor, if any		
, ,		
Inventor's signature	Date	
Residence		
Citizenship		
Post Office Address (if different)		
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Full name of third inventor, if any		
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Inventor's signature	Date	
Residence		
Citizenship		
Post Office Address (if different)		
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Full name of fourth inventor, if any		- - · · · · · · · · · · · · · · · · · ·
Inventor's signature	Date	
Residence		
Civi- 1:		
Citizenship		
Post Office Address (if different)		
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